



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
TOM L. PIERSON  
JOHN DAVID PENTON

Serial No.: 10/616,074

Filed: July 9, 2003

For: ADVANCED HEAT RECOVERY AND  
ENERGY CONVERSION SYSTEMS FOR  
POWER GENERATION AND  
POLLUTION EMISSIONS REDUCTION,  
AND METHODS OF USING SAME

Group Art Unit: 3748

Examiner: Sheldon J. Richter

Atty. Dkt. No.: 2106.000200

Customer No.: 23720

**RESPONSE TO FINAL OFFICE ACTION DATED MARCH 21, 2005**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING  
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

May 20, 2005  
Date

*May Paul*  
Signature

This paper is submitted in response to the Final Office Action dated March 21, 2005, for which the three-month date for response is June 21, 2005.

A check in the amount of \$100 is enclosed for the additional claim added herein. Should the check be missing or insufficient, or should any other fees be required under 37 C.F.R. §§ 1.16 to 1.21, the Director is authorized to deduct such fees from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2106.000200.

Reconsideration of the application in view of the following amendments and remarks is respectfully requested.

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